

UNITED STATES PATENT AND TRADEMARK OFFICE





UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vignita 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/811,828	03/20/2001	Ragnar Osterlund	19387.0003	8440
23517	7590 09/10/2003			
SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K STREET, NW BOX IP			EXAMINER	
			HAMILTON, ISAAC N	
WASHINGTON, DC 20007			ART UNIT	PAPER NUMBER
			3724	1/0
			DATE MAILED: 09/10/2003	74

Please find below and/or attached an Office communication concerning this application or proceeding.

			/Υ.				
	Application No.	Applica	nt(s)				
Office Action Commence	09/811,828	OSTERI	LUND ET AL.				
Office Action Summary	Examiner	Art Unit					
	Isaac N Hamiltor						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, how within the statutory min will apply and will expire cause the application t	ever, may a reply be timely filed nimum of thirty (30) days will be cons SIX (6) MONTHS from the mailing of the become ABANDONED (35 U.S.C	sidered timely. late of this communication. . § 133).				
1) Responsive to communication(s) filed on 19 J	une 2003						
2a) ☐ This action is FINAL . 2b) ☑ Thi	is action is non-f	inal.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle,	1935 C.D. 11, 453 O.G.	213 .				
4) Claim(s) 5-12 is/are pending in the application.							
4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>5-12</u> is/are rejected.							
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9) The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No.							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •		121.				
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6)	Interview Summary (PTO-413 Notice of Informal Patent App Other:					

Application/Control Number: 09/811,828

Art Unit: 3724

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 6-19-2003 has been entered.

Claim Objections

2. Claim objections are hereby withdrawn in lieu of the amendment filed 6-19-2003.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 5-12 are rejected under 35 U.S.C. 102(b) as being anticipated by Sletson et al. (5,455,554), hereafter Sletson. Sletson discloses a method of making a cylindrical metal-oxide varistor with improved energy absorption capability in column 3, lines 32-39; electrodes and end surfaces coated with metal in column 5, lines 6-11; envelope is supplied with enhanced resistivity 14; unsintered cylindrical body formed of metal-oxide in column 2, lines 5-10, and

Page 3

Application/Control Number: 09/811,828

Art Unit: 3724

figures 1 and 2; coating by spraying in column 3, lines 9-11; high-resistance material comprising Cr2O3 in column 5, line 23; sintering at 1100-1300 degrees C for 2-10 hours in column 3, lines 27-29; depth of 2-6 mm in column 4, lines 49-52.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Isaac Hamilton whose telephone number is 703-305-4949. The examiner can normally be reached on Monday thru Friday between 8am and 5pm. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-1082.

In lieu of mailing, it is encouraged that all formal responses be faxed to 703-872-9306. Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 703-308-1148.

September 3, 2003

Allan N. Shoap Supervisory Patent Examiner Group 3700